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At any given time, a sliding window of 4 switches are on.

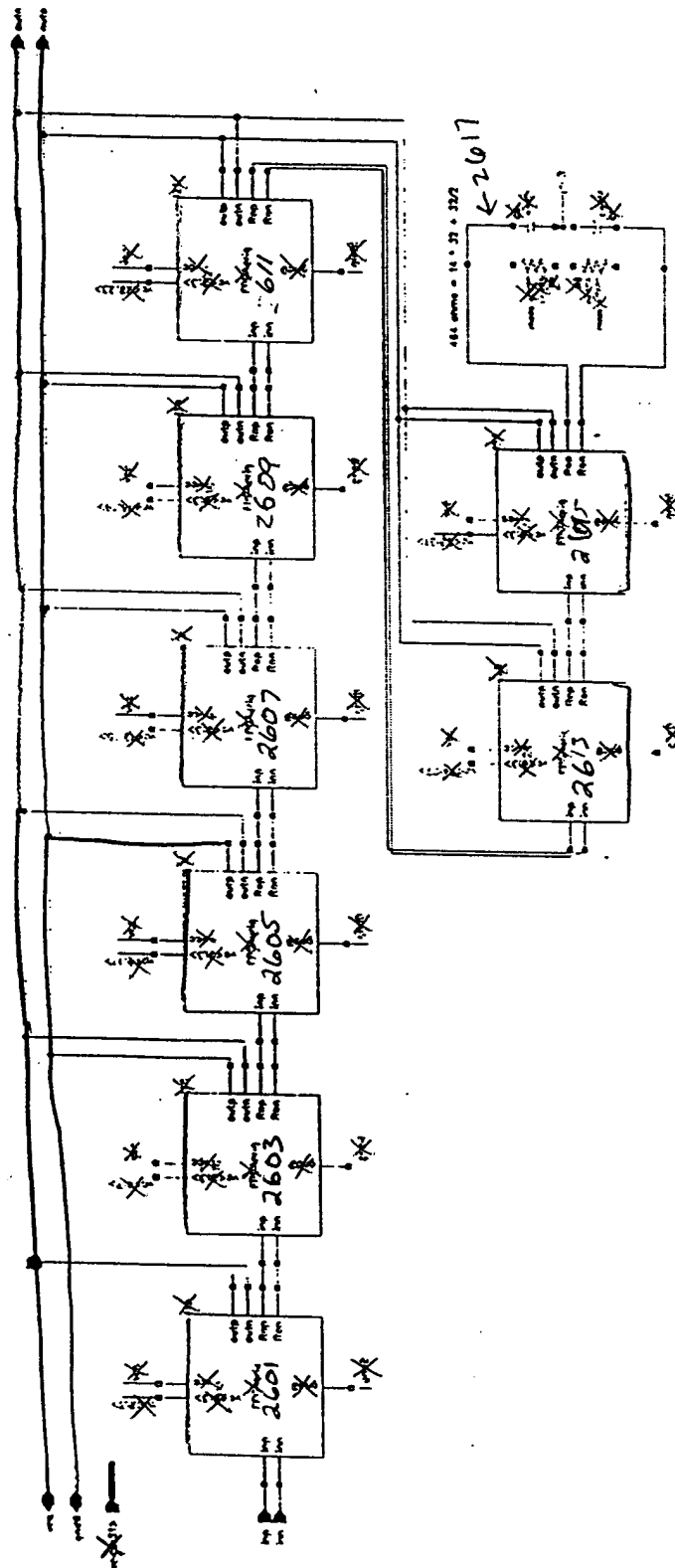


Figure 26

Switch Sizing:  
 N:  $w=1.8u$ ,  $l=0.25u$ ,  $m=2$   
 P:  $w=2u$ ,  $l=0.25u$ ,  $m=8$

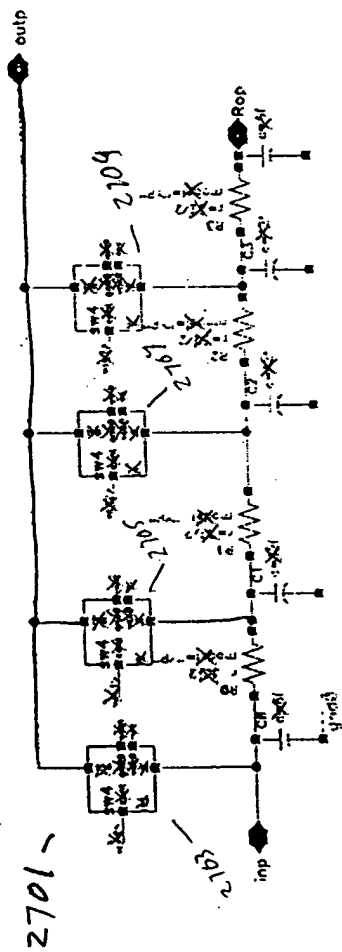


Fig 27

$v_{c} < 0.3V$   
 vcc  
 gnd0

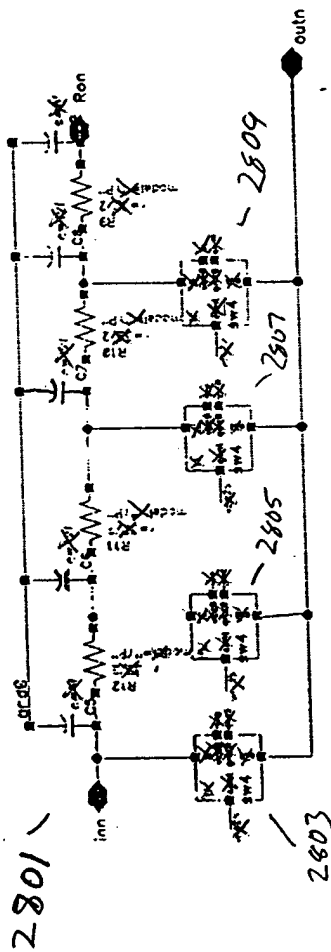


Fig 28

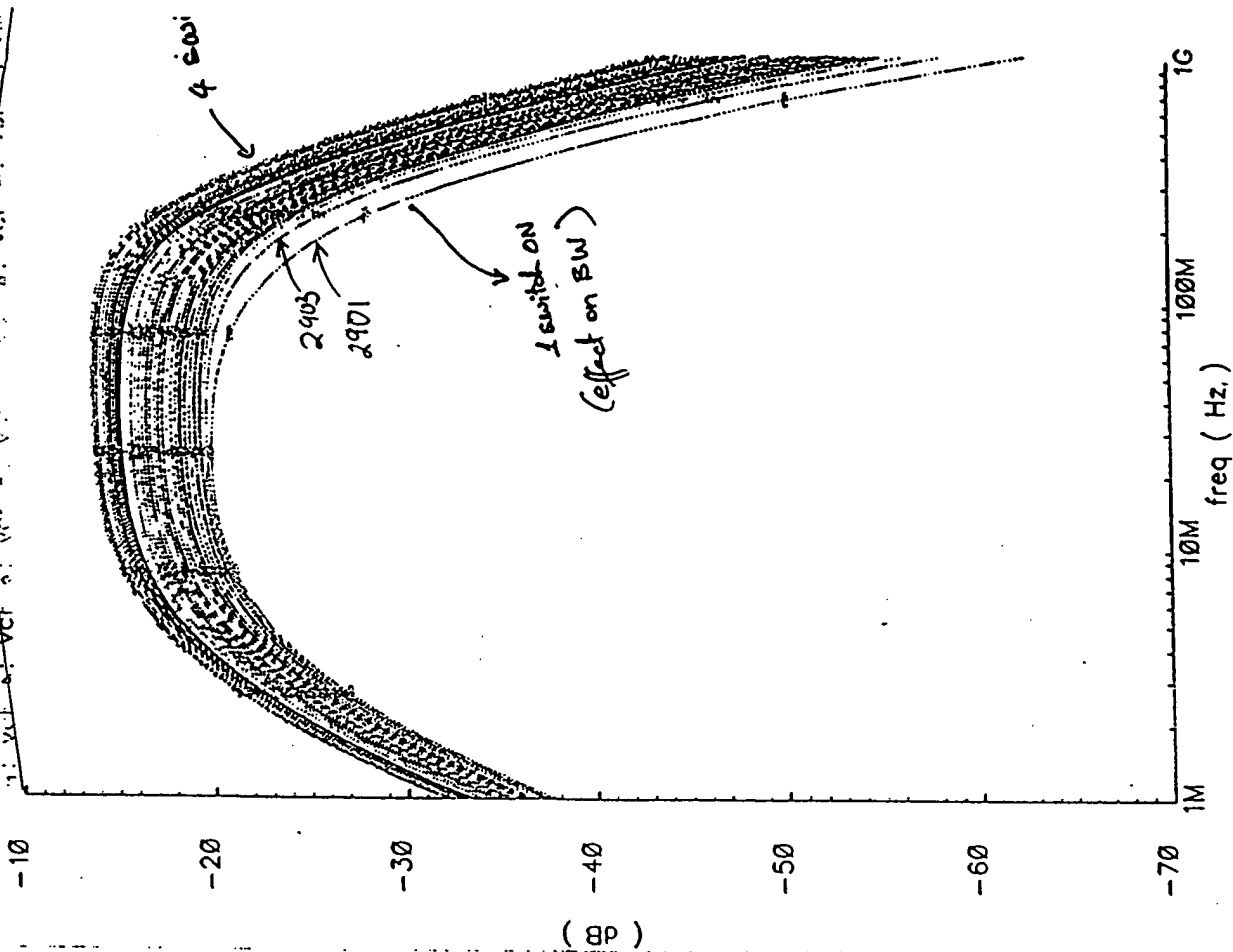
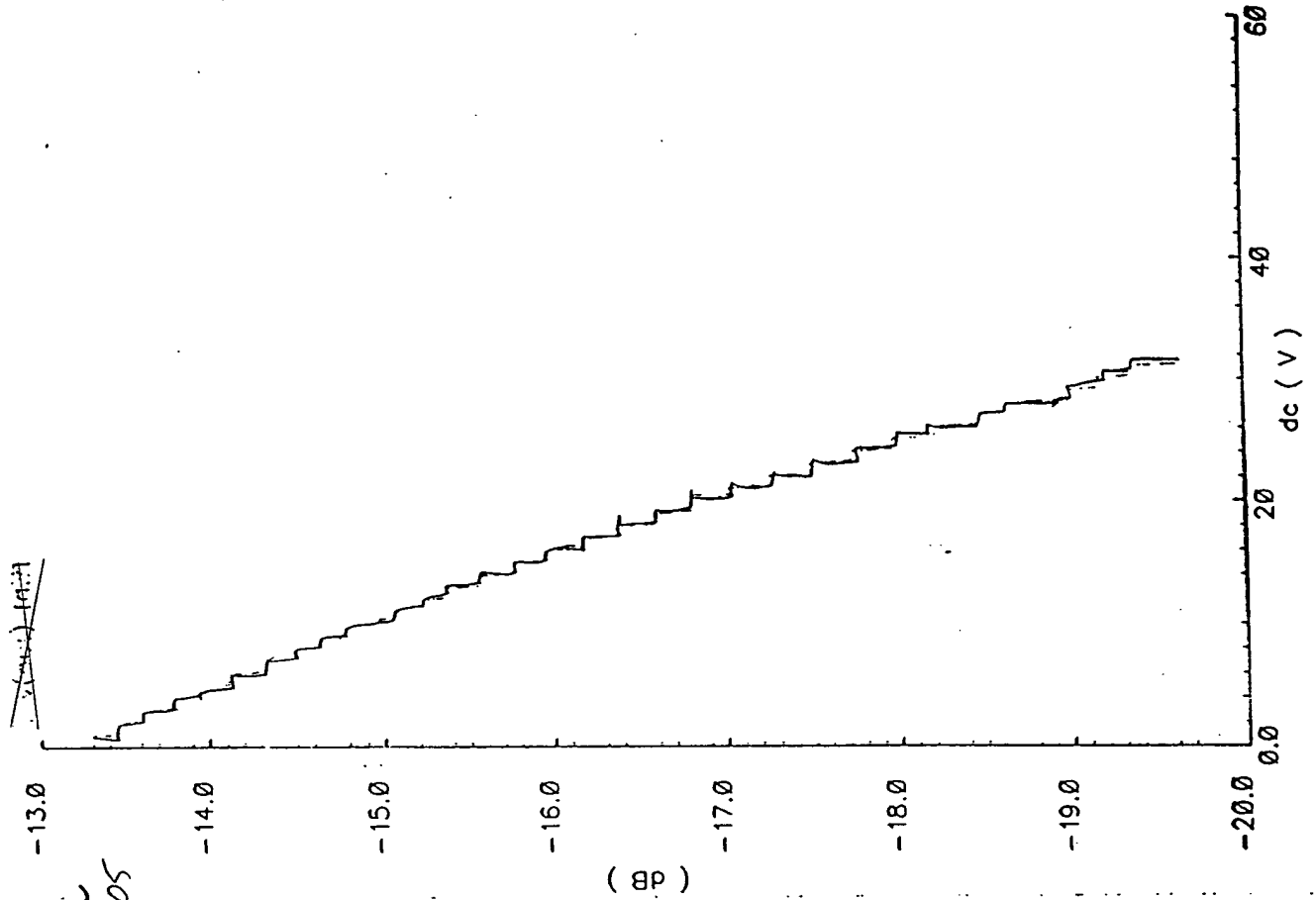
[illegible]

Fig 29

**-PGA Gain/Step-Size vs. Control Word [ver]**

17/7/17 10:00 vcf swept on PGA Section, PX3492.00 from 0.0 to 60.0

Expressions 2



Expressions 1

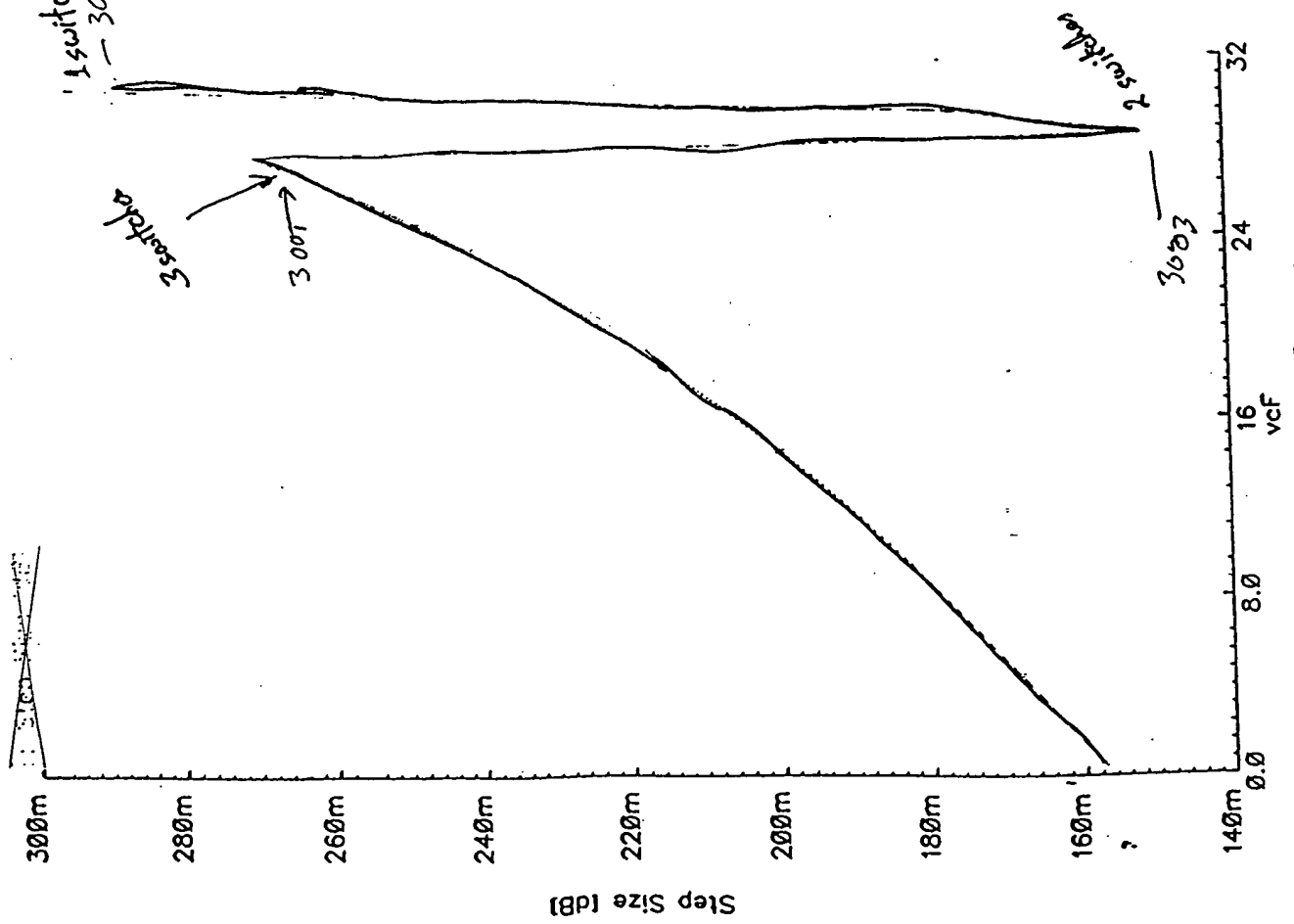
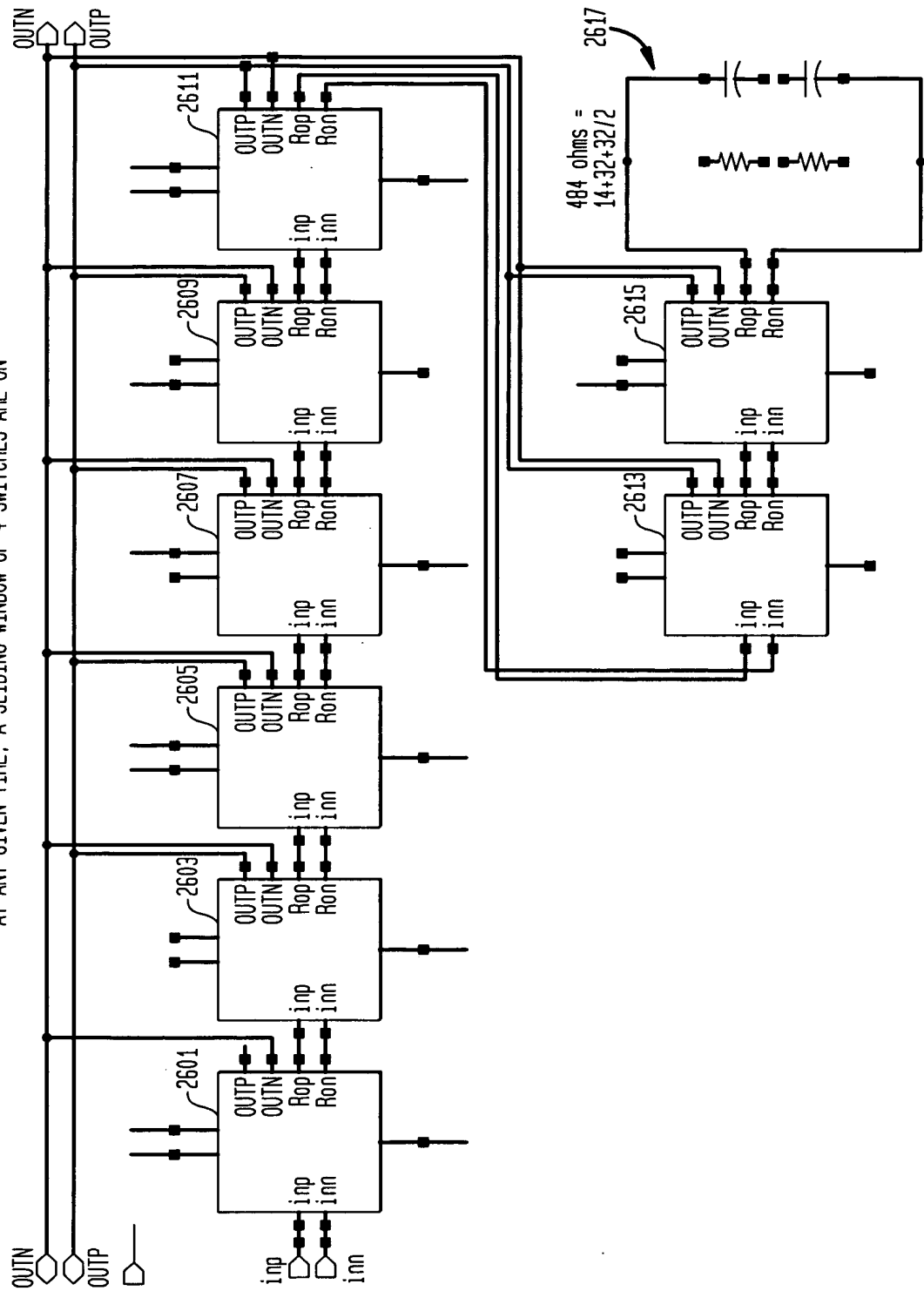


Fig 30

FIG. 26

AT ANY GIVEN TIME, A SLIDING WINDOW OF 4 SWITCHES ARE ON



SWITCH SIZING:  
 N:  $w=1.8\mu$ ,  $L=0.25\mu$ ,  $m=2$   
 P:  $w=2\mu$ ,  $L=0.25\mu$ ,  $m=8$

FIG. 27

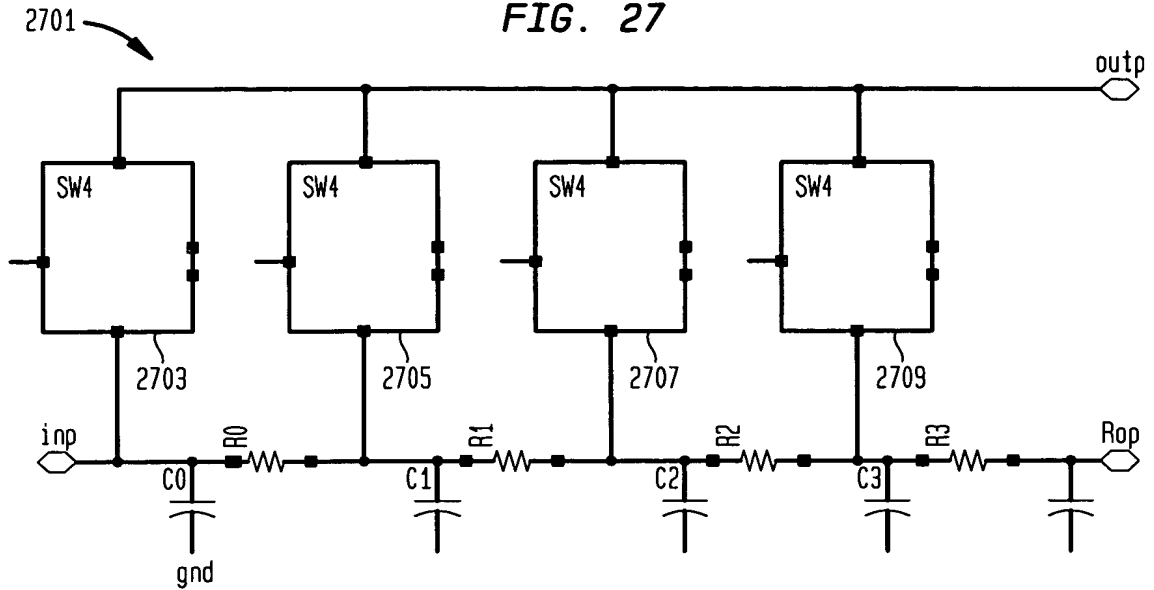


FIG. 28

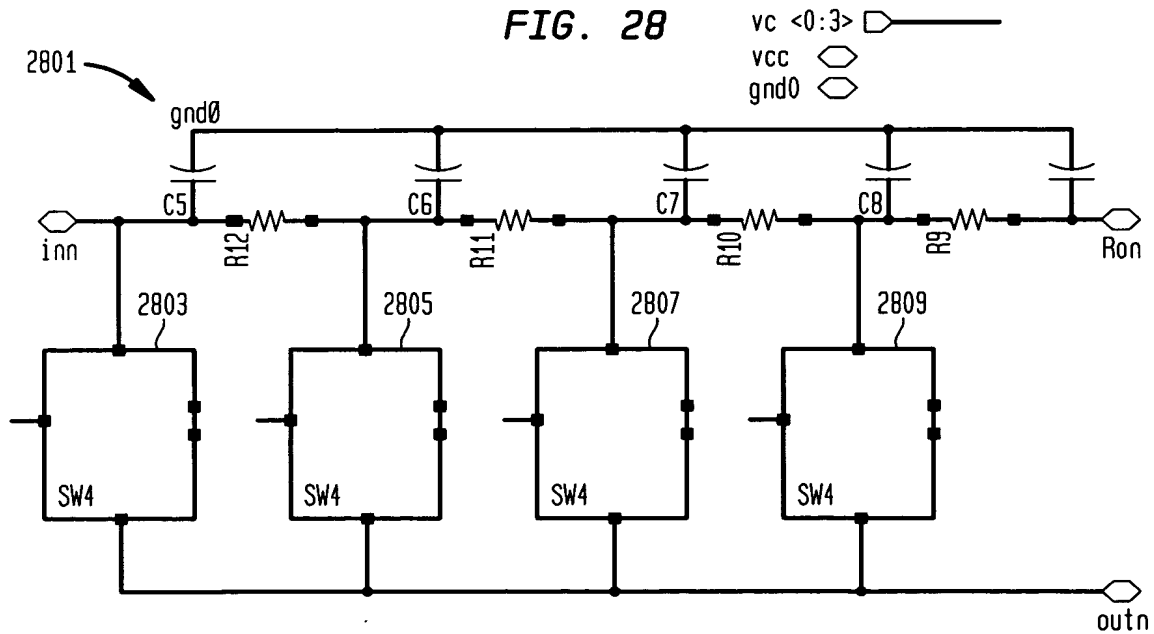


FIG. 29

